Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 03 Apr 2023 until 23:59 on Tuesday 04 Apr 2023

Forecast Issued on Monday 03 Apr 2023 at 01:12

Confidence: High confidence for fine and settled conditions early this week. Becoming cloudier from the west with some outbreaks of rain and drizzle from midweek, although with some uncertainty in regards to timings – lower confidence.

Headline for Monday 03 Apr 2023: A dry and sunny day, after a chilly start. Windy on the summits, with added wind chill.

Mountain weather hazards on Monday 03 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 03 Apr 2023

Weather: After a cold and frosty start it will be dry with plenty of sunshine throughout the day. Despite the sunshine it will feel chilly on the summits due to the wind. Staying dry, clear and cold after dark, with winds easing.

Chance of cloud-free hill tops above 800m: Greater than 90% throughout.

Low Cloud and visibility: Very good visibility throughout, with excellent views of distant hills. Any cloud bases will be above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 03 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 SE	13/18 SE	13/18 SE	12/17 SE	11/15 SE	17/22 SE	18/24 SE
600	10/13 SE	10/15 SE	11/16 S	10/15 S	7/11 S	10/17 SE	11/18 SE
300	9/14 SE	9/14 SE	8/14 S	7/13 SE	4/9 S	7/14 SE	7/16 SE
Valley	9/14 SE	9/15 SE	8/14 S	7/13 SE	5/10 S	7/15 SE	8/16 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	0/-5	3/-2	4/0	4/0	2/-3	1/-5
600	4/0	3/-1	5/2	7/4	6/4	4/0	3/-1
300	4/1	5/2	8/6	10/8	9/8	5/3	4/2
Valley	5/2	7/4	9/8	11/10	10/9	7/4	5/3
Freezing Level*	700m	600m	800m	1000m	1100m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite the sunshine it will feel rather cold on the summits due to the strength of the wind and the add wind chill. Therefore, extra layers would be advisable for spending any length of time walking or hiking on the peaks. UV levels will be moderate in the prolonged sunshine, especially during the afternoon so some additional sun protection may be required.

Forecast for Tuesday 04 Apr 2023

Weather: Dry with clear skies overnight, leading a fairly widespread frost. After a chilly start, it will be fine and dry, with plenty of sunshine. However, it will begin to turn increasingly cloudy from the west by the evening, mainly mid to high-level cloud.

Maximum wind: South-easterly 15-20mph, gusting up to 25mph at first. Becoming south south-westerly and easing 10-15mph late in the day.

Chance of cloud-free hill tops above 800m: 100% throughout.

Low Cloud and visibility: Very good visibility throughout, with excellent views of distant hills. Any cloud bases will be above the summits, despite increasing later in the day.

Temperature: **Valleys:** Plus 2 Celsius, becoming Plus 10 Celsius.
At 800m: Minus 1 Celsius, becoming Plus 3 Celsius.
Freezing level: Down to 800m at first, then rising above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 01:12 on Mon 03 Apr 2023

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